

## A B S T R A C T

A METHOD OF DETECTING AND PREVENTING ILLICIT USE OF  
CERTAIN NETWORK PROTOCOLS WITHOUT DEGRADING LEGITIMATE  
5 USE THEREOF

The invention relates to a method of detecting and  
preventing illegitimate use of certain network protocols  
without hindering legitimate use thereof. In the  
10 invention, each new stream has a count CPT (27) allocated  
thereto. A delay function (25) for reducing the  
illegitimate use stream without hindering the legitimate  
use stream is applied to each received data packet. The  
delay function increases in particular as a function of  
15 the bit rate of the stream to be monitored by means of  
the count CPT.

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35 Translation of the title and the abstract as published by the PCT Authorities,  
possibly after making changes, ex officio, e.g. under PCT Rules 37.2, 38.2, and/or  
48.3.